Issue Classification	Application No. 10/066,432	Applicant(s) SMITH ET AL.	
‖‖‖‖‖ (barcode)	Examiner Kenneth R Horlick	Art Unit 1637	

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
435	5	435	6 91.2

INTERNATIONAL CLASSIFICATION

C	1	2	Q	1/70
C	1	2	Q	1/68
C	1	2	P	19/34
				/
				/

(Assistant Examiner)   (Date)

KENNETH R. HORLICK, PH.D
PRIMARY EXAMINER
(Primary Examiner)   (Date) 10/13/04

TRACEY D. JOHNSON 10/16/04
PATENT ANALYST
(Assistant Examiner)   (Date)

Total Claims Allowed: 105

O.G. Print Claim(s)	O.G. Print Fig.
1	NONE

☒ Claims renumbered in the same order as presented by applicant   ☐ CPA   ☐ T.D.   ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		91		121	15	151	45	181
	2		32		62		92		122	16	152	46	182
	3		33		63		93		123	17	153	47	183
	4		34		64		94		124	18	154	48	184
	5		35		65		95		125	19	155	49	185
	6		36		66		96		126	20	156	50	186
	7		37		67		97		127	21	157	51	187
	8		38		68		98		128	22	158	52	188
	9		39		69		99		129	23	159	53	189
	10		40		70		100		130	24	160	54	190
	11		41		71		101		131	25	161	55	191
	12		42		72		102		132	26	162	56	192
	13		43		73		103		133	27	163	57	193
	14		44		74		104		134	28	164	58	194
	15		45		75		105		135	29	165	59	195
	16		46		76		106		136	30	166	60	196
	17		47		77		107	1	137	31	167	61	197
	18		48		78		108	2	138	32	168	62	198
	19		49		79		109	3	139	33	169	63	199
	20		50		80		110	4	140	34	170	64	200
	21		51		81		111	5	141	35	171	65	201
	22		52		82		112	6	142	36	172	66	202
	23		53		83		113	7	143	37	173	67	203
	24		54		84		114	8	144	38	174	68	204
	25		55		85		115	9	145	39	175	69	205
	26		56		86		116	10	146	40	176	70	206
	27		57		87		117	11	147	41	177	71	207
	28		58		88		118	12	148	42	178	72	208
	29		59		89		119	13	149	43	179	73	209
	30		60		90		120	14	150	44	180	74	210

Issue Classification

	Application No.	Applicant(s)	
Issue Classification	10/066,432	SMITH ET AL.	
	Examiner	**Art Unit**	
	Kenneth R Horlick	1637	

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	**SUBCLASS**	**CLASS**	**SUBCLASS (ONE SUBCLASS PER BLOCK)**

INTERNATIONAL CLASSIFICATION

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(Assistant Examiner)   (Date)

(Legal Instruments Examiner)   (Date)

(Primary Examiner)   (Date)

Total Claims Allowed:

O.G. Print Claim(s)	O.G. Print Fig.

☐ Claims renumbered in the same order as presented by applicant   ☐ CPA   ☐ T.D.   ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
75	211	105	241		271		301		331		361		391
76	212		242		272		302		332		362		392
77	213		243		273		303		333		363		393
78	214		244		274		304		334		364		394
79	215		245		275		305		335		365		395
80	216		246		276		306		336		366		396
81	217		247		277		307		337		367		397
82	218		248		278		308		338		368		398
83	219		249		279		309		339		369		399
84	220		250		280		310		340		370		400
85	221		251		281		311		341		371		401
86	222		252		282		312		342		372		402
87	223		253		283		313		343		373		403
88	224		254		284		314		344		374		404
89	225		255		285		315		345		375		405
90	226		256		286		316		346		376		406
91	227		257		287		317		347		377		407
92	228		258		288		318		348		378		408
93	229		259		289		319		349		379		409
94	230		260		290		320		350		380		410
95	231		261		291		321		351		381		411
96	232		262		292		322		352		382		412
97	233		263		293		323		353		383		413
98	234		264		294		324		354		384		414
99	235		265		295		325		355		385		415
100	236		266		296		326		356		386		416
101	237		267		297		327		357		387		417
102	238		268		298		328		358		388		418
103	239		269		299		329		359		389		419
104	240		270		300		330		360		390		420